

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 00:00 on Monday 14 Oct 2024 until 23:59 on Tuesday 15 Oct 2024
Forecast Issued on Sunday 13 Oct 2024 at 15:43

Confidence: High for general evolution early in the week, low for timings of rain from Tuesday evening and especially so on Wednesday.

Headline for Monday 14 Oct 2024: A damp start but turning brighter by the afternoon.

Mountain weather hazards on Monday 14 Oct 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain Low Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy Rain	Heavy Rain	Light rain	Mist	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
>95%	90%	70%	40%	30%	20%	20%	10%

Forecast for Monday 14 Oct 2024

Weather: Heavy rain during the early hours, this easing by the end of the night but providing a damp and drizzly start to the morning. Drizzle dying away and becoming increasingly dry. Staying largely cloudy but occasional brighter intervals will develop, these most likely during the afternoon.

Chance of cloud-free hill tops above 600m: 10% becoming 40%, perhaps 70% by late afternoon in the south and west.

Low cloud and visibility: Extensive cloud above 200-400m at first, lifting to 400-600m by midday and starting to break. Lifting further to periods above 550-700m during the afternoon. Widely very poor visibility at first, even at lower levels where occasional drizzle is likely. Becoming generally good through the day but remaining poor or very poor on the higher slopes in the cloud.

Forecast for Monday 14 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/35 SE	14/19 E	12/16 E	13/18 NE	10/15 E	8/12 E	8/13 SE	13/20 E	15/22 SE
300	9/20 E	8/16 E	8/15 NE	9/16 E	8/14 E	6/10 E	5/12 E	7/15 E	6/13 E
Valley	11/23 E	8/17 E	8/16 E	8/14 NE	8/14 E	5/10 E	5/13 E	7/16 E	6/15 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-0	6/2	5/1	5/1	7/4	8/5	7/4	7/3	7/3
300	6/2	6/3	6/3	6/4	8/6	10/8	8/7	8/6	8/7
Valley	6/3	6/4	6/4	7/5	9/7	10/10	9/8	8/7	9/7
Freezing Level*	2400m	2500m	2300m	2000m	1900m	1900m	1900m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Extensive mist and fog through the morning will make navigation challenging on unfamiliar routes, especially those over featureless terrain with visibility below 200m at times.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sun 13 Oct 2024	1mm	2.6mm	3mm

Forecast for Tuesday 15 Oct 2024

Weather: A largely cloudy day with the chance of some intermittent light drizzle during the morning. Largely dry during the afternoon but turning windier and possibly becoming wet during the evening with showery rain, perhaps heavy, arriving from the south.

Maximum wind: Southeasterly 25-30 mph gusting 35-40 mph.

Chance of cloud-free hill tops above 600m: 40% becoming 60%.

Low cloud and visibility: Periods of cloud above 500m during the morning lifting to become periods above 600-700m during the afternoon. Poor visibility in the cloud but generally good visibility at lower levels. Turning occasionally poor at all levels by the evening as the rain sets in.

Temperature: **Valleys:** Plus 7 Celsius rising to plus 15 Celsius.
At 600m: Plus 9 Celsius.
Freezing level: Above the summits.